

REMARKS

Claims 2-25 are pending. Claims 2-14 and 19-24 are allowed. Rejected Claims 15-18 and 25 have been amended. Reconsideration is respectfully requested.

Independent Claims 15 and 17 have been amended to recite a specific and substantial utility. Accordingly, Claims 15-18 are believed to comply with the utility requirement of 35 USC 101.

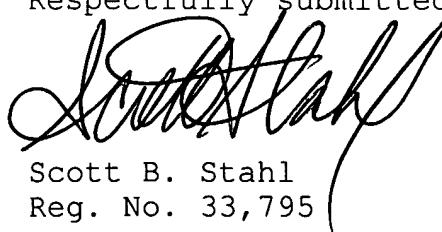
As presented above, Claim 25 recites

"a read address generator coupled to the read address port for applying a read address sequence to the read address port, said read address generator configured to generate a plurality of available address sequences in parallel, and further configured for selecting said read address sequence from among said plurality of available address sequences."

This feature, which has not been found in the references of record, finds support at (for example) lines 10-18 of specification page 12. Claim 25 is thus believed to comply with the written description requirement of 35 USC 112.

In view of the foregoing, all pending claims are believed to be in condition for allowance, and notice to that effect is respectfully solicited.

Respectfully submitted,



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